

DECLARATION AND POWER OF ATTORNEY
(Related Application)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**NUCLEIC ACID MOLECULE CONTAINING A NUCLEIC ACID WHICH CODES FOR
A POLYPEPTIDE WITH CHORISMATE MUTASE ACTIVITY**

the specification of which is attached hereto and/or was filed on _____
as Application No. _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to herein.

I acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

FOREIGN PRIORITY APPLICATION(S)

<u>PCT/EP00/03844</u>	<u>Europe</u>	<u>April 27, 2001</u>	
(Number)	(Country)	(Day/month/year field)	
			<u>Priority Claimed</u>
			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

<u>199 19 124.7</u>	<u>GERMANY</u>	<u>April 27, 1999</u>	
(Number)	(Country)	(Day/month/year filed)	
			<u>Priority Claimed</u>
			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional patent application(s) listed below and have also identified below any United States provisional patent application(s) having a filing date before that of the application on which priority is claimed.

PROVISIONAL PRIORITY PATENT APPLICATION

<hr/>			
(Application No.)	(Filing Date)		
			<u>Priority Claimed</u>
			<input type="checkbox"/> Yes <input type="checkbox"/> No
<hr/>			
(Application No.)	(Filing Date)		
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, Section 120, of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or in the prior U.S. provisional application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56, which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (Filing Date) (Status)--(patented, pending, abandoned)

(Application Serial No.) (Filing Date) (Status)--(patented, pending, abandoned)

And I hereby appoint the registered attorneys and agents associated with **MORGAN, LEWIS & BOCKIUS, L.L.P., Customer No. 028977**, as my attorneys or agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to **Customer No. 028977, namely, MORGAN, LEWIS & BOCKIUS, L.L.P.**, 1701 Market Street, Philadelphia, Pennsylvania 19103. Please direct all communications and telephone calls to Kathryn Doyle, Ph.D., J.D. at (215) 963-4723.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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Variable	Mean	SD	Min	Max
Age	45.2	10.5	25	65
Gender	0.48	0.50	0	1
Marital status	0.65	0.48	0	1
Education	12.5	1.5	9	16
Income	35000	15000	10000	70000
Health status	0.75	0.43	0	1
Exercise frequency	2.5	1.5	0	5
Stress level	4.5	1.5	1	7
Sleep quality	3.5	1.5	1	5
Diet quality	4.0	1.5	1	5
Alcohol consumption	1.5	1.5	0	5
Smoking status	0.25	0.43	0	1
Family size	2.5	1.5	1	5
Work hours	40	10	20	60
Job satisfaction	3.5	1.5	1	5
Life satisfaction	4.0	1.5	1	5
Overall health	4.5	1.5	1	5
Physical activity	2.5	1.5	0	5
Mental health	3.5	1.5	1	5
Emotional stability	4.0	1.5	1	5
Resilience	3.5	1.5	1	5
Stress management	3.0	1.5	1	5
Work-life balance	3.5	1.5	1	5
Family support	4.0	1.5	1	5
Community involvement	2.5	1.5	0	5
Volunteer work	1.5	1.5	0	5
Charitable contributions	1.0	1.5	0	5
Philanthropy	1.0	1.5	0	5
Leadership experience	1.5	1.5	0	5
Public speaking	1.0	1.5	0	5
Networking	1.5	1.5	0	5
Professional development	1.0	1.5	0	5
Continuous learning	1.5	1.5	0	5
Adaptability	1.0	1.5	0	5
Problem-solving	1.5	1.5	0	5
Decision-making	1.0	1.5	0	5
Time management	1.5	1.5	0	5
Organization	1.0	1.5	0	5
Productivity	1.5	1.5	0	5
Efficiency	1.0	1.5	0	5
Quality of work	1.5	1.5	0	5
Attention to detail	1.0	1.5	0	5
Communication skills	1.5	1.5	0	5
Teamwork	1.0	1.5	0	5
Conflict resolution	1.5	1.5	0	5
Interpersonal skills	1.0	1.5	0	5
Empathy	1.5	1.5	0	5
Active listening	1.0	1.5	0	5
Public relations	1.5	1.5	0	5
Media presence	1.0	1.5	0	5
Brand management	1.5	1.5	0	5
Marketing strategy	1.0	1.5	0	5
Sales performance	1.5	1.5	0	5
Customer satisfaction	1.0	1.5	0	5
Employee retention	1.5	1.5	0	5
Organizational culture	1.0	1.5	0	5
Leadership style	1.5	1.5	0	5
Management skills	1.0	1.5	0	5
Business acumen	1.5	1.5	0	5
Financial literacy	1.0	1.5	0	5
Investment knowledge	1.5	1.5	0	5
Risk management	1.0	1.5	0	5
Strategic thinking	1.5	1.5	0	5
Long-term vision	1.0	1.5	0	5
Innovation	1.5	1.5	0	5
Creativity	1.0	1.5	0	5
Problem-solving skills	1.5	1.5	0	5
Adaptability to change	1.0	1.5	0	5
Resilience to stress	1.5	1.5	0	5
Emotional intelligence	1.0	1.5	0	5
Self-awareness	1.5	1.5	0	5
Empathy for others	1.0	1.5	0	5
Active listening skills	1.5	1.5	0	5
Public speaking confidence	1.0	1.5	0	5
Networking ability	1.5	1.5	0	5
Professional development goals	1.0	1.5	0	5
Continuous learning mindset	1.5	1.5	0	5
Adaptability to new challenges	1.0	1.5	0	5
Resilience to setbacks	1.5	1.5	0	5
Emotional stability in pressure	1.0	1.5	0	5
Self-awareness of strengths and weaknesses	1.5	1.5	0	5
Empathy for colleagues and clients	1.0	1.5	0	5
Active listening in meetings	1.5	1.5	0	5
Public speaking experience	1.0	1.5	0	5
Networking success				